



GAU 1645
#104-01

Docket No. 49979

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT: Y. Taya et al.

MAR 01 2001

SERIAL NO.: 09/618,424

ART UNIT: 1645

FILED: July 18, 2000

EXAMINER: McCaa

TECH CENTER 1600/2900

FOR: METHOD FOR DETECTING ACETYLTRANSFERASE AND
DEACETYLASE ACTIVITIES AND METHOD FOR SCREENING
INHIBITORS OR ENHANCERS OF THESE ENZYMES

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: 2/22/2001

By: [Signature]

Lisa Swiszc Hazzard

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir

RESPONSE TO RAW SEQUENCE LISTING ERROR REPORT

The following is in response to the Raw Sequence Listing Error Report mailed August 22, 2000, in the above referenced application.

Please amend the subject application as follows:

IN THE SEQUENCE LISTING:

Line 110, please insert:

APPLICANT: Yoichi Taya
Katsuyuki Tamai
Toshiaki Miyazaki

Line 120, please insert:

TITLE OF THE INVENTION:

METHOD FOR DETECTING ACETYLTRANSFERASE AND
DEACETYLASE ACTIVITIES AND METHOD FOR SCREENING
INHIBITORS OR ENHANCERS OF THESE ENZYMES



REMARKS

Applicants have been in communication with Mark Spencer, Bob Wax and Examiner McCaa at the United States Patent Office regarding the Raw Sequence Listing Error Report issued in the present case. In light of the amendments made herein and the communications with the above individuals, Applicants respectfully submit that this Response fully addresses the issues set forth in the Raw Sequence Listing Error Report.

As to the suggested correction regarding the source of genetic material, Applicants respectfully submit that the sequence listing as filed fully complies with the applicable patent laws and rules and, thus, no correction is required. Namely, Applicants note that the sequence of question relates to peptides, which are described as being prepared by peptide synthesis (see page 33, line 3 of the present disclosure).

In light of the above remarks and amendments, withdrawal of the Errors noted in the Raw Sequence Listing Error Report is respectfully requested. Accordingly, Applicants respectfully request early consideration and allowance of the subject application.

Should the Examiner wish to discuss any of the amendments and/or remarks made herein, the undersigned attorney would appreciate the opportunity to do so

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If for any reason a fee is required, a fee paid is inadequate or credit is owed for any excess fee paid, you are hereby authorized and requested to charge Deposit Account No. **04-1105**.

Respectfully submitted,

Lisa Swiszc Hazzard (Reg. No. 44,368)
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Date: 2/22/2001